

METHOD AND APPARATUS FOR MANAGING TUNNELED COMMUNICATIONS IN AN ENTERPRISE NETWORK

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ABSTRACT

In one aspect of the invention a method includes, at a tunneling server, receiving from first client a point-to-point protocol signal encapsulated within a network address request header, the point-to-point protocol signal comprising an identifier identifying a destination client. The method further comprises encapsulating the point-to-point signal within a network address response header and communicating the network address response encapsulated signal toward the destination client.

1. The first part of the document is a list of names and their corresponding addresses. The names are: "John Doe", "Jane Smith", "Bob Johnson", "Alice Brown", "Charlie White", "David Green", "Eve Black", "Frank Gray", "Grace Hall", "Henry King", "Ivy Lee", "Jack Miller", "Karen Wilson", "Leo Taylor", "Mia Adams", "Noah Baker", "Olivia Clark", "Peter Davis", "Quinn Evans", "Samuel Foster", "Tina Gibson", "Uma Hart", "Victor Ives", "Wendy Jones", "Xavier Kelly", "Yara Knight", "Zoe Lamb". The addresses are: "123 Main St, New York, NY 10001", "456 Elm St, Los Angeles, CA 90001", "789 Oak St, Chicago, IL 60601", "101 Pine St, Houston, TX 77001", "202 Birch St, Phoenix, AZ 85001", "303 Cedar St, San Antonio, TX 78201", "404 Maple St, San Diego, CA 92101", "505 Walnut St, Dallas, TX 75201", "606 Hickory St, San Jose, CA 95101", "707 Chestnut St, Austin, TX 78701", "808 Spruce St, Fort Worth, TX 76101", "909 Ash St, Columbus, OH 43201", "1010 Sycamore St, Indianapolis, IN 46201", "1111 Redwood St, Jacksonville, FL 32201", "1212 Fir St, San Francisco, CA 94101", "1313 Willow St, Memphis, TN 38101", "1414 Dogwood St, Nashville, TN 37201", "1515 Magnolia St, Louisville, KY 40201", "1616 Juniper St, Portland, OR 97201", "1717 Cypress St, Sacramento, CA 95801", "1818 Palm St, Kansas City, MO 64101", "1919 Olive St, Omaha, NE 68101", "2020 Pear St, Milwaukee, WI 53201", "2121 Apple St, Detroit, MI 48201", "2222 Cherry St, St. Paul, MN 55101", "2323 Peach St, Minneapolis, MN 55401", "2424 Plum St, St. Louis, MO 63101", "2525 Strawberry St, Salt Lake City, UT 84101", "2626 Blueberry St, Anchorage, AK 99501", "2727 Raspberry St, Juneau, AK 99801", "2828 Blackberry St, Fairbanks, AK 99701", "2929 Elderberry St, Sitka, AK 99801", "3030 Mulberry St, Kodiak, AK 99501".